Chief, Economic Research, ORR

3 February 1959

Chief, Industrial Division, ORR

Monthly Report, January 1959

### I. Relations with and Support to Other Components:

## A. CIA:

- 1. At the urgent request of the DD/I, a paper was prepared discussing the ICEM production implications of the 27 January Ehrushchev statement. On the given assumption that series production of ICEMs began at the beginning of January 1959, an analysis was made of Soviet capabilities to produce and deploy ICEMs through mid-1962, and an estimate was made of the most probable Soviet ICEM program during that time period.
- 2. Chief, I/GM, presented a briefing to the DD/I and all intermediate echelons of OFR on the progress made and some of the problems encountered by the Branch since its expansion a year ago. As a result of this briefing, a systematic review of the mission and functions, activities, and personnel measures of the Branch has been initiated by D/Ch/E.
- 3. A formal request was received from Chief, SR for a series of detailed target studies of selected guided missile facilities in the USER. The DD/P request is being filled jointly by ORR and CEI. Within ORR, arrangements have a cready been made for considerable support to I/GM from both I/M:

  and D/GG/U.

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- 4. (I/CM) gave a presentation on the probable role of Sverdlovak in the Soviet guided missile production program at the CIA Guided Missile Forum conducted by OSI on 28 January.
- 5. On the basis of an informal request from DD/F, I/SH prepared an evaluation of a report on Soviet nuclear 25X1A submarines. This evaluation arrived at conclusions which were not consistent with those reached in a CIB item prepared by JAEIC. After this evaluation was forwarded to DD/F,

SUBJECT: Monthly Report, January 1959

representatives from the Industrial Division held meeting; with representatives from DD/P, OCI and OSI to discuss the problem. As a result of these meetings and after several "official" redrafts, the CIB item was considerably changed to become somewhat less unsatisfactory.

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on the Hound Helicopter Production in the USIR.

After reviewing this item, D/I and Ch/St/FM decided that certain additional steps should be taken to acquire additional information before the paper is published.

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of I/EE's interest in a recent shipment of Soviet electronic equipment, imported by a U.S. firm. We were informed that initial investigation is underway to determine the availability of this equipment for exploitation, and will be informed of the results.

#### B. USIB Committees:

8. (I/CM) has been appointed CIA member of a newly-formed CMIC Ad Hoc Working Group on Missile Launching Sites. At a meeting of the Working Group called to consider a special request from Chairman, CMIC for a study of Soviet missile deployment, 25X1A9a presented ORR's findings as a result of extensive research performed for Froject No. 37.2122, (Analyst: 25X1A9a The paper forwarded by the Working Group to CMIC was based largely on the CIA/CHR view.

#### C. Other:

- 9. In response to a request from the White House Staff (General Goodpaster), Chief and Deputy Chief, I/CM and Chief, D/I, prepared an overnight comment on Khrushchev's statement on series production of ICEMs made to the 21st Farty Congress in Moscow on 27 January. This paper was transmitted to the President by the DCI. Subsequently, the Branch participated in the preparation of a Current Intelligence Bulletin item on the Khrushchev statement which was based on the memorandum prepared for the White House.

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- 10. Chief, I/ME, with constituted of A/U, was consulted by Mr. Walsh of the Office of the Assistant Secretary of Defense

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SUBJECT: Monthly Report, January 1959

(Comptroller) regarding certain aspects of Mr. Zverev's ludget speech for 1959. 25X1A9a 11. (I/ME), Chref, 25X1A5a1 D/I and Ch/E met with representatives of discuss various aspects of men project on costing of 25X1A5a1 Soviet air programs. Several basic issues involved in R ND & approach were discussed and suggestions were made. Much background information was passed on but complete exchange is hampered by eluctance to representat: ves 25X1A5a1 give the necessary clearances to its principal analyst. Discussions are still going on at a Secret level. 25X1A9a 12. (I/FE) was consulted on three different occasions by Department of Commerce employees for his views on the use of MOTBA statistics in arriving at estimates of U.S. machine tool production. (Incidentally, the Sovieta still use U.S. Bureau of Census statistics which show the U.S. is shead of them in machine tool production. Department of Commerce statistics, based on MATBA reports, show that U.S. production is well behind that of the USSR). 25X1A5a1 25X1A9a 13. briefed on USER machine tool industry ( has reported this 25X1A9a briefing in a memoramum to the Special Assistant, DCI). 25X1A9a of I/EE perticipated in Intelligence Conference on Soviet Bloc Electron-25X1X7 the ics, beld during 12-23 January 1959. 25X1X7 (I/PE) furnished motor vehicle estimates to ACSI. 25X1A9a 25X1A9a 25X1A9a **16.** (I/IE) briefed Calef, Log stics Division, Ord. Tech. Intelligence, D/A, and three of his analysts on the research program of I/FE. II. Changes in Estimates: 25X1A9a 17. Support was also provided by (I/OM) to OSI and GMIC in the case of the Z-class submarines. After prolonged consideration by CMIC extending through four meetings on the subject, the controversy between the Mavy and the remainder of

the Community over whether the modified Z-class submarine: were "probably" or "possibly" equipped with ballistic missiles was

SUBJECT: Monthly Report, January 1959

left unresolved by a CMTC statement to USIB that this was a "distinct possibility", along with a Havy footnote that it was "the most plausible explanation".

- 18. The Khrushchev KRM statement is (just) consistent with current estimates, and GMIC has recommended to USIB that "it would not be appropriate to re-examine the naval portion of MIE 11-5-58" at the present time with respect to the new evidence on Z-class submarines and the probable guided missile destroyers.
- 19. As a result of research on the Electronics Industry of Communist China, I/E has revised upward its estimates of total output of this industry. An average annual rate of growth of approximately 80% is indicated to have occurred in this industry since 1955. These estimates are incorporated in ORR Project 36.2065, now being readied by I/EE for divisional review.

# III. Future Plans:

20. Final preparations have been made for the ORR parti:

ipation in the forthcoming Missile Intelligence in Will be a member of the four-man CIA delegation. A detailed, ammotated cutling of the U.S. paper on Soviet missile production which ORR has been asked by CMIC to present at the Conference has been prepared and coordinated (Project No. 37.2449). Chief, I/GM, will also present the U.S. reply to 25X1X7 and a paper to be presented by the missile deployment. Pollowing the Conference, will 25X1A9a to Agency personnel concerned with guided missile activities the first week of March. 25X1A6a

# IV. Problems:

21. To date I/EE has been unable to obtain copies of reports of a U.S. Delegation on Automation to the USSR. These reports were provided to the U.S. Havy and are scheduled for publication by the U.S. Department of Commerce. A request for copies is being forwarded to St/I through D/I.

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SUBJECT: Monthly Report, January 1959

- 22. ERA reviewers continue to find numerous deficiencies in service contributions to RIS Section 64. I/SH has scheduled conferences with ORI to discuss corrections in the OFI draft on Soviet shipbuilding. The contribution on Soviet missiles, which under RIS allocations, has been prepared by the Army, is to be coordinated through ORIC. Review of the contribution from Ordence Technical Intelligence Agency (OTIA) dealing with East German military explosives production has been protracted by differences between OTIA and M/CH and will require further consultation. These review coordinators are charged with the responsibility, but not the muthority, to produce coordinated contributions.
- 23. During the latter part of the month, a representative of the Medical Staff was tuned in on the electronic problem which pervades I/GM's premises. Although he viewed with disinterested alarm and thought something should be done, he declined (even though requested) to administer professional treatment to the jangled nerves of the long-suffering occupants or to the vibrating disk of the Deputy Branch Chief.

Subsequently, during the worst of the Khrushchev crisis, an emissary of the Administrative Staff appeared, who set forth as an official proposal the recommendation that an FM radio be provided to offset or outdrown the noxious emmastions from the Watch Office. The members of I/GM are to be commended for the restraint with which the St/A representative was dispatched (no visible bodily harm). The perpetrator of this scheme (who, out of common decemey, shall not be identified herein) is to be commended for:

(a) his imaginative approach to the problem and (b) his wisdom in sending an emissary to make the proposal.

## V. Other Matters:

(I/GM) to divert funds from the exchange of Christmas cards among CMR colleagues to something more in keeping with the spirit of Christmas, such as a special donation to CARE, resulted in the collection of \$66.52 from members of CMR. The donation was made anonymously to CARE. It is recommended that the foregoing be passed on to D/Ch/E and AD/RR, both of thom have expressed considerable interest in

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SEBJECT: Monthly Report, January 1959

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25. (I/CM) accompanied by his 5/0

alot and family, departed for on a two-year FCS 25X1A6a

assignment in support of DD/P's program of interrogation

This program has continued to produce unique guided missile intelligence of extreme importance during the past month.

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